# **Panasonic**

Stereo Radio Cassette Player RQ-E30V RQ-E35V



## **Operating Instructions**

The illustration shows the

Before connecting, operating or adjusting this product, please read these instructions completely. Please save this manual.

The serial number of this product can be found inside of the battery compartment.

Please note them in the space provided below and keep as a permanent record of your purchase to aid identification in the event of theft.

MODEL NUMBER

SERIAL NUMBER

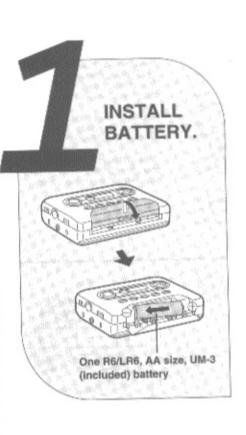
Panasonic Consumer Electronics Company, Division of Matsushita Electric Corporation of En

One Panasonic Way Secaucus, New Jersey 07094 http://www.panasonic.com

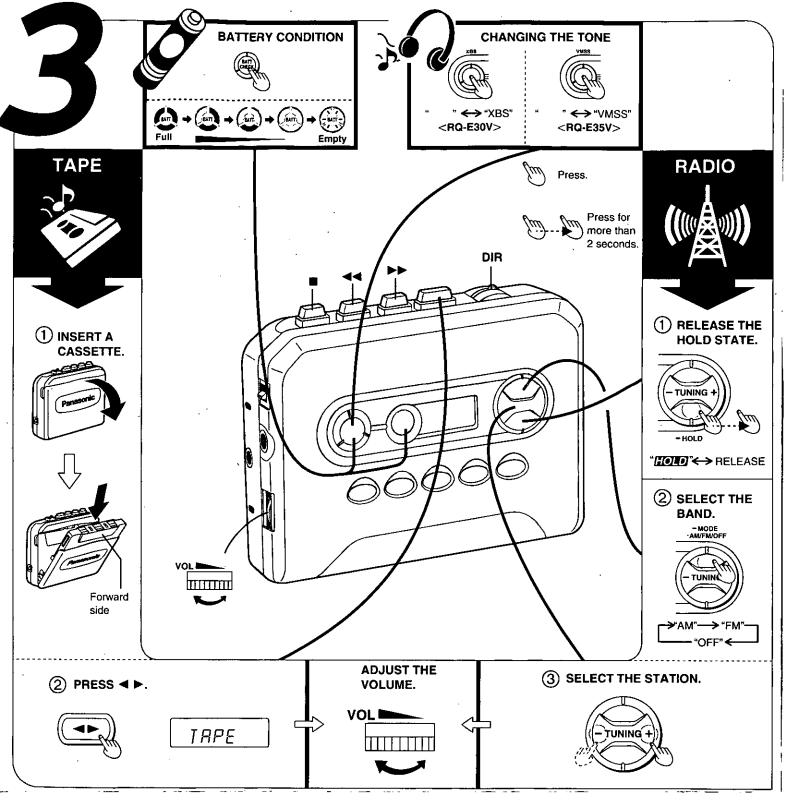
Panasonic Sales Company, Division of Matsushita Electric of Puerto Rico, Inc. ("PSC")

Ave. 65 de Infanteria. Km. 9.5 San Gabriel Industrial Park, Carolina, Puerto Rico 00985

RQTT0250-2P F1297W3028 (D)







## Supplied Accessories

Stereo headphones

RQ-E30V . . . . . (RFEV705P-KY) RQ-E35V . . . . . (RFEV709P-SS)

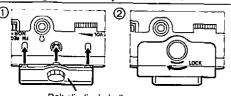
Belt clip. . . . . . . . . . (RKQT0008-H) ..... (LR6PA/B)

● To order accessories contact 1-800-211-7262 or web

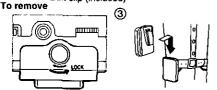
site (http://www.panasonic.com).

 Use numbers indicated in parentheses when asking for replacement parts.

#### Attaching the belt clip



Belt clip (included)



caucus. New Jersey 07094

#### Technical Specifications

Radio frequency range: FM:

87.9-107.9 MHz (0.2 MHz steps) 87.5-108.0 MHz

(0.1 MHz/0.05 MHz steps) 520-1710 kHz (10 kHz steps) 522-1629 kHz (9 kHz steps) 40-16000 Hz (Normal)

Frequency range: Tape speed: Jack: Output:

AM:

HEADPHONES Power requirement: Battery: DC 1.5 V (One R6/LR6, AA size, UM-3 battery)

Dimensions (WXHXD):

112.0×83.1×29.8 mm (4<sup>7</sup>/16"×31/4"×13/16")

Weight (without battery): Play time:

144 g (5.1 oz.)

4.8 cm/s (17/sips)

(When used in hold mode, at 25°C (77°F) and on flat and stable surface] Panasonic alkaline dry cell battery;

Tape: RQ-E30V; About 24 hours RQ-E35V: About 22 hours

conditions.

Radio: RQ-E30V; About 28 hours RQ-E35V; About 25 hours The play time may be less depending on the operating

Carolina, Puerto Rico 00985

#### Note:

Specifications are subject to change without notice. Weight and dimensions are approximate.

# **Panasonic**

**Limited Warranty** Panasonic Consumer Electronics Company or Panasonic Sales impany (collectively referred to as "The warrantor") will repair this

Tel. (809) 750-4300 FAX. (809) 768-2910 This warranty only covers failures due to defects in materials or

oduct with new or returbished parts, free of charge, in the U.S.A. Puerto Rico from the date of original purchase in the event of a fect in materials or workmanship as follows: For one (1) year—Radio, Clock Radio, Radio with Tape ayer or Recorder, Speaker

For ten (10) days-Batteries--(when applicable)-New reargeable batteries in exchange for defective rechargeable batters. Non- rechargeable batteries are not warranted.

For assistance in the U.S.A. in obtaining repairs contact:

Panasonic Services Company Panasonic PLUS Department 20421 84th Avenue South Kent. WA 98032 Phone: 1-800-833-9626 FAX: 1-800-237-9080

If repair is needed, during the warranty period the purchaser will required to furnish a sales receipt/proof of purchase indicating ate of purchase.

Also, the purchaser will be responsible for shipping the unit to the xove address. This warranty is extended only to the original pur-

For assistance in Puerto Rico contact, Panasonic Sales ompany at the address or telephone number above.

workmanship which occur during normal use and does not cover damage which occurs in shipment or failures which are caused by products not supplied by the warrantor or failures which result from accident, misuse, abuse, neglect, mishandling, misapplication, faulty installation, set-up adjustments, improper maintenance, alteration, improper antenna, inadequate signal pick-up, maladjustment of consumer controls, modification, line power surge, or commercial use of the product, or damage that is attributable to acts of God, or service by anyone other than a PASC Factory Servicenter.

#### LIMITS AND EXCLUSIONS There are no express warranties except as listed above

THE WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE

OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING WITHOUT LIMITATION, DAM-AGE TO TAPES, RECORDS OR DISCS. ALL EXPRESS AND IM-PLIED WARRANTIES, INCLUDING THE WARRANTIES OF MERCHANTABILITY, ARE LIMITED TO THE APPLICABLE WAR-RANTY PERIOD SET FORTH ABOVE. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above

exclusions or limitations may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

If a problem with this product develops during or after the warranty period, you may contact your dealer or Panasonic PLUS Department. If the problem is not handled to your satisfaction, then write to the Customer Satisfaction Center at the company address above or call toll free 1-800-211-7262.

#### **Basic Operation**

#### TAPE PLAYBACK

Operation	. [	Button
To stop		
To fast forward or rewind		<b>◄</b> or ▶▶
To change the tape direction		DIR (REV←→FWD)

Fast forward for the forward side

: Rewind for the forward side

You can use normal tapes only.

 This unit will not be able to do full justice to characteristics of high and metal position tapes even if they are played back.

#### RADIO RECEPTION

Operation	Button
To stop	• AM/FM/OFF

#### When selecting the band

Press •AM/FM/OFF and release the button within 2 seconds

#### BATTERY



CAUTION

MAINTENANCE

ties to avoid leakage and damage to this unit. Remove the battery if the set will not

Insert the battery in the correct polari-

be used for a long period of time.

the indicator is always shown.

## **Battery condition indicator**

## During playback or radio reception,



- When you start playback or radio re-
- ception, the indicator scrolls 2 times before it lights. •When you press BATT CHECK in
  - the stop mode, the indicator scrolls times and lights for about
  - 5 seconds

Avoid using or placing this unit near

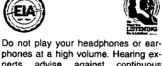
sources of heat. Do not leave it in an

automobile exposed to direct sun-

light for a long period of time with

#### doors and windows closed. Listening caution





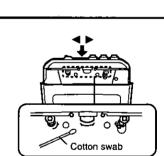
perts advise against continuous extended play. If you experience a ringing in your ears, reduce volume or discontinue use.

Do not use while operating a motor-ized vehicle. It may create a traffic hazard and is illegal in many areas. You should use extreme caution or temporarily discontinue use in potentially hazardous situations. Even if your headphones or earphones is an open-air type designed to let you hear outside sounds, don't

turn up the volume so high that you can't hear what's around you. Get into a habit of cleaning the head assembly after every 10 hours or so

with a cotton swab dampened with a

# little alcohol.



oif rechargeable batteries are to be

used, rechargeable batteries manu-

factured by Panasonic are recom-

When the battery is weak

The indicator will flash and then:

Leaving the unit in this condition eras-

es the contents of the memory. Replacing the battery within 30 sec-

onds will retain any stored information.

To avoid product damage, do not ex-

Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" can actually be loud

Start your volume control at a low

•Slowly increase the sound until you

can hear it comfortably and clearly,

Once you have established a comfort-

Set the dial and leave it there.

and harmful to your hearing.

your hearing adapts.

setting.

To establish a safe level:

and without distortion

able sound level:

Guard against this by setting equipment at a safe level BEFORE

other liquids.

pose this product to rain, water or

mended.

#### **Product Service**

Do not attempt to remove the cover(s) or repair the unit yourself. Refer servicing to qualified personnel only.



For product service, product informa-tion or assistance with product opera-

tion, refer to the servicenter directory.

#### User memo:

**DATE OF PURCHASE** 

**DEALER NAME** DEALER ADDRESS

**TELEPHONE NUMBER** 

Auto reverse Play will be continued, looping forward

#### Notes:

is pressed.

and reverse side, until (stop button)

- . Do not open the cassette compartment cover during tape operation.
- ·Between functions (during play, fast forward or rewind), always press
- - ·Before playback, be sure to set •AM/FM/OFF to "OFF".
- the tape. When the tape reaches the end after fast forward or rewind, press ■ (stop

(stop button) first to avoid jamming

- button) to release the button, olf you press oAM/FM/OFF to switch
- on the radio during tape operation, the button will not be released even though the motor has stopped. In this case, press (stop button) to

release the button.





#### Concerning the hold function

operating even if one of the front panel buttons is pressed in error.

This function prevents the unit from



**During hold state** 

To obtain good reception Normally set the FM RECEPTION selector to "NOR". When there is interference, set the selector CITY. (This selector does not function for AM reception.)

Extend the headphones cord



# When correctly tuned to a station



#### Preset tuning You can store each station separately

FM:

as follows. (Total: 20 stations) MODE 1: FM 1-5, AM 1-5 MODE 2: FM 1-5, AM 1-5 We recommend that you use MODE 1

for daily use, and MODE 2 for travel.

Mode selecting

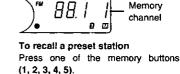
#### Press and hold - MODE for more than 2 seconds. "1" (MODE 1) or "2" (MODE 2) is shown on the display.

When using overseas The allocation settings according to

#### Memory presetting 1. Tune in the station to be stored.

2. Press and hold one of the memory buttons (1, 2, 3, 4, 5) for about 2 seconds.

3 beeps can be heard.



Memory channel

Ð To recall a preset station

Release the button within 2 seconds.

the area are needed. Every time the following procedure is performed, the allocation setting

changes as follows: FM 0.2 MHz, AM 10 kHz + (original setting) FM 0.1 MHz, AM 10 kHz

FM 0.05 MHz, AM 9 kHz -

# How to adjust the alloca-

tion settings 1. Press and hold - MODE to select

the mode (MODE 1 or MODE 2). 2. While pressing

3 seconds. The changed allocation settings (FM and then AM) will appear on the display.

press and hold - MODE for about

BATT CHECK,

## Note:

Converting the allocation erases the stations previously stored in memory.

. Boosts the low frequency range. Also,

VMSS (RQ-E35V)



XBS (RQ-E30V) Boosts the low frequency range. If sound distortion occurs, turn down

XBS (RQ-E30V) or VMSS (RQ-E35V)

does not function for AM reception. If

(RQ-E35V) during AM reception, "E" is

the volume.

(RQ-E30V)

(RQ-E35V)

shown on the display.

the vibration of the earpieces of the included headphones makes sound vig-

orous. you press XBS (RQ-E30V)/VMSS

Raising the volume makes the VMSS effect intensify. The effectiveness of VMSS depends

on the source. If you experience a ringing or dis-

comfort in your ear while listening in

VMSS mode, reduce volume or turn the VMSS mode OFF.

Panasonic Consumer Electronics Company, Division of Matsushita Electric Corporation of America One Panasonic Way Secaucus, New Jersey 07094

## **Panasonic Limited Warranty**

Panasonic Sales Company, Division of Matsushita Electric of Puerto Rico, Inc. ("PSC") Ave. 65 de Infanteria, Km. 9.5 San Gabriel Industrial Park Camlina Puerto Rico 00985 Tel. (809) 750-4300 FAX. (809) 768-2910

Panasonic Consumer Electronics Company or Panasonic Sales Company (collectively referred to as "The warrantor") will repair this product with new or returbished parts, free of charge, in the U.S.A.

This warranty only covers failures due to defects in materials or workmanship which occur during normal use and does not cover damage which occurs in shipment or failures which are caused by products not supplied by the warrantor or failures which result from accident, misuse, abuse, neglect, mishandling, misapplication, faulty installation, set-up adjustments, improper maintenance, alteration, improper antenna, inadequate signal pick-up, maladjustment of consumer controls, modification, line power surge, or commercial use of the product, or damage that is attributable to acts of God, or service by anyone other than a PASC Factory Servicenter.

chargeable batteries in exchange for defective rechargeable batteries. Non- rechargeable batteries are not warranted. For assistance in the U.S.A. in obtaining repairs contact:

or Puerto Rico from the date of original purchase in the event of a

For one (1) year—Radio, Clock Radio, Radio with Tape Player or Recorder, Speaker

For ten (10) days-Batteries-(when applicable)-New re-

Panasonic Services Company

Panasonic PLUS Department 20421 B4th Avenue South Kent, WA 98032

defect in materials or workmanship as follows:

Phone: 1-800-833-9626 FAX: 1-800-237-9080

Company at the address or telephone number above.

If repair is needed, during the warranty period the purchaser will be required to furnish a sales receipt/proof of purchase indicating

date of purchase. Also, the purchaser will be responsible for shipping the unit to the above address. This warranty is extended only to the original pur-For assistance in Puerto Rico contact, Panasonic Sales

LIMITS AND EXCLUSIONS There are no express warranties except as listed above THE WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL

OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING WITHOUT LIMITATION, DAMAGE TO TAPES, RECORDS OR DISCS, ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTIES OF MERCHANTABILITY, ARE LIMITED TO THE APPLICABLE WAR-RANTY PERIOD SET FORTH ABOVE. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions or limitations may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state. If a problem with this product develops during or after the warranty period, you may contact your dealer or Panasonic PLUS Department. If the problem is not handled to your satisfaction, then

write to the Customer Satisfaction Center at the company address

above or call toll free 1-800-211-7262.

If you ship the product

Do NOT send the product to the Executive or Regional Sales offices. They are NOT equipped to

Carefully pack and send it prepaid, adequately insured and preferably in the original carton.

Attach a letter, detailing the complaint, to the outside of the carton.

make repairs.

#### Customer's Record Dealers Model -Name Secial Nο Dealer's Code Address No. Date

#### CAUTION:

Purchase

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules These limits are designed to provide reasonable protection

against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does

cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on,

the user is encouraged to try to correct the interference by one

FCC Notice: This system compties with new Part 15, except for the radio receiver, which complies with old Part 15, Subpart C of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesirable operation. The

Connect the equipment into an outlet on a circuit different

Consult the dealer or an experienced radio/TV technician for

from that to which the receiver is connected.

radio receiver is not subject to above item (2).

of the following measures: Any unauthorized changes or modifications to this equipment Recrient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

would void the user's authority to operate this device.